Supplemental Notice of Allowability	Application No.	Applicant(s)	
	09/675,256	ELYEA ET AL.	
	Examiner	Art Unit	
	Russell Frejd	2128	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8: NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in t 5) or other appropriate commur <b>RIGHTS</b> . This application is su	this application. If not inclusions in the inclusion will be mailed in du	uded ue course. <b>THIS</b>
1. This communication is responsive to applicant's RCE and	d IDS received 4-October-2004	•	
2. The allowed claim(s) is/are <u>1-17</u> .			
3. X The drawings filed on 29 September 2000 are accepted	by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority (a) All b) Some* c) None of the:  1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have also international Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	ve been received. ve been received in Application locuments have been received  " of this communication to file a	No in this national stage appli reply complying with the	requirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi	mitted. Note the attached EXAN ves reason(s) why the oath or c	/INER'S AMENDMENT or leclaration is deficient.	NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu (a) including changes required by the Notice of Draftspe		(PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date	<del>=</del>	(1 10-540) attached	
(b) ☐ including changes required by the attached Examine Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	1.84(c)) should be written on the the header according to 37 CFR	drawings in the front (not t 1.121(d).	he back) of
7. DEPOSIT OF and/or INFORMATION about the dep attached Examiner's comment regarding REQUIREMENT	OSIT-OF BIOLOGICAL MATER FFOR THE DEPOSIT OF BIOL	RIAL must be submitted OGICAL MATERIAL.	. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	rmal Patent Application (P	TO-152)
2.   Notice of Draftperson's Patent Drawing Review (PTO-948)		nmary (PTO-413),	·
3. Information Disclosure Statements (PTO-1449 or PTO/SB. Paper No./Mail Date 10.4.04		ail Date mendment/Comment	
4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner's S	tatement of Reasons for A	llowance

**PRIMARY EXAMINER** 

of Biological Material

9. Other \_\_\_\_\_.

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In re Application of: Elyea

## Supplemental Allowance of Application # 09/675,256

1. The following communication is in response to applicant's RCE and IDS received on 4-October-2004.

## Reasons for Allowance

2. The following is an Examiner's Statement of Reasons for the indication of allowable subject matter. The instant application is directed to a non-obvious improvement over the prior art of record, including the information described in the article authored by Allen et al., entitled Application of Virtual Reality Devices to the Quantitative Assessment of Manual Assembly Forces in a Factory Environment. The improvement comprises an apparatus and method for conducting an ergonomic analysis of a physical activity performed by a user, by capturing a user's initial body position and measuring changes in the initial position as the user performs a physical activity, whereby a level of physical exertion necessary to perform the change is determined and displayed, and the performance of the physical activity is simulated over time to create an ergonomic analysis of the physical activity. This patentable distinction is included in each of the independent claims, nos. 1, 4, 10, 11 and 15. The art of record, either individually or in combination, fails to teach, suggest, or render obvious the useful, concrete and tangible <ergonomic analysis of a physical activity performed by a user> having the corresponding structure which is disclosed in the specification and equivalents. In view of the foregoing, the claims of the present application are found to be patentable over the prior art.

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In re Application of: Elyea

## Response Guidelines

3. Any comments considered necessary by applicant **MUST** be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should clearly be labeled "Comments on Statement of Reasons for Allowance".

4. Any response to the Examiner in regard to this allowance should be

directed to: Russell Frejd, telephone number (571) 272-3779, Monday-Friday

from 0530 to 1400 ET, **or** the examiner's supervisor, Jean Homere, telephone number (571) 272-3780. Inquires of a general nature or relating to the status of this application should be directed to the TC2100

Group Receptionist (571) 272-2100.

mailed to: Commissioner of Patents and Trademarks

P.O. Box 1450, Alexandria, VA 22313-1450

or faxed to: (703) 872-9306

Hand-delivered responses should be brought to the Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA, 22314.

**Date:** 4-April-2005

RUSSELL FREJD PRIMARY EXAMINER